PTO/SB/05 (06-03)
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| Attorney Docket No. | IN01415K1B |
| First Inventor | Michael W. Miller |
| Title | CCR5 ANTAGONISTS USEFUL |
| Express Mail Label No. | EV 334449508 US |

| See MPEP o | APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents. | | | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | |
|---|--|---|-------------------|---|---|--|--|
| (Submit 2. Applici See 37 3. Specifi (prefer Descr Cross State Refer or a c Back Brief Brief Brief | t an original and a ant claims small 7 CFR 1.27. ication red arrangement supports the interest of the interest | {Total Pages_43 } Intervention ated Applications and sponsored R & D listing, a table. Ising appendix nation wention | (if a a. b. | CD-ROM or CD-R in dup Computer Program (Appe cleotide and/or Amino Acid oplicable, all necessary) Computer Reader F Specification Seque i. CD-ROM or C ii. Paper Statements verifyin ACCOMPANYING A | endix) Sequence Subitorm (CRF) Ence Listing on: CD-R (2 copies); In identity of abo | mission 0.7951 or 19270 0.5. | |
| - Abstra 4. | act of the Disclosuring(s) (35 U.S.C. diaration why executed (or executed for executed for execution and execution of the proof of the | [Total Sheets] [Total Sheets] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) : INVENTOR(S) attached deleting inventor(s) application, see 37 CFR | 9. | Assignment Papers (co 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 Preliminary Amendmen Return Receipt Postcar (Should be specifically of Certified Copy of Priorit (if foreign priority is clair Nonpublication Reques (b)(2)(B)(i). Applicant m or its equivalent. | ent PA cument (if applic X C 449 C t (MPEP 503) itemized) y Document(s) med) t under 35 U.S.C ust attach form | cower of attorney able) opies of IDS citations | |
| 18. If a CONTINUING APPLICATION, check appropriate box. and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation Continuation: Examiner Emily B. Bernhardt Art Unit: 1624 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
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| Country | | Ť | elephone | 908-298-5067 | Fax | 908-298-5388 | |
| Name (Print/Type) Anita W. Magatti Registration No. (Attorney/Agent) 29,825 | | | | | | | |
| Signature | inature Dun M | | | | Date 02/ | 06/2004 | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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(Complete (if applicable))

908-298-5067

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number C mplete if Known FEE TRANSMITTAL To Be Assigned Application Number Filing Date 02/06/2004 for FY 2004 Michael W. Miller First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 770.00 IN01415K1B Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Faa Fee Description Deposit Code Code (\$) (\$) Fee Paid Account 19-0365 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account Schering-Plough Corporation cover sheet Name Non-English specification 1053 130 1053 130 he Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840° Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid Fee Fee Code (\$) 1254 1.480 2254 740 Extension for reply within fourth month ode (\$) 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770 00 1401 330 2401 2002 170 165 Notice of Appeal 1002 340 Design filing fee 2402 1402 330 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1452 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee **Total Claims** -20** = 1503 2503 640 320 Plant issue fee Independent σ O - 3** = 1460 130 1460 130 Petitions to the Commissioner laims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Code (\$) Fee Description 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 9 Claims in excess of 20 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 770 1809 2809 Independent claims in excess of 3 1201 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1204 ** Reissue independent claims 86 2204 43 over original patent 1801 2801 770 385 Request for Continued Examination (RCE) 1205 18 2205 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above

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(Attomey/Agent)

29,825